

matching sequence code signal from the same common as in step a);

c) means for retrieving the stored video signals with their sequence code signals;

d) means for retrieving the stored digital signals and sequence code signals matching those of step c) thereby ensuring that the video signals and the digital signals are from the same transaction;

e) means for combining the matched video and digital signals to form a composite video image;

f) means for selectively positioning the alphanumeric characters of the digital transaction signals on the video image of step (e);

g) means verifying that the digital transaction signals have not been altered, destroyed, or otherwise tampered with; and

h) means for displaying the composite video image on a monitor.

18. A system for processing related simultaneously recorded video and digital data to produce a composite video wherein the related video and digital data are combined in a manner to provide verifiable surveillance; comprising:

a) means for generating video signals of behavioral events corresponding to a desired transaction and marking the video signals with a sequence code from a sequence code source;

b) means for storing the sequence coded video signals in a predetermined storage medium;

c) means for generating digital signals representing data for said transaction, said digital signals including signals representing alphanumeric characters corresponding to the transaction, and marking the digital signal with a matching sequence code signal from an electronic system source common to the source in step a);

d) means for storing the sequence coded digital signal in a storage medium different from said predetermined storage medium;

e) means for retrieving selected stored video signals via its sequence code signal;

f) means for retrieving selected stored digital signals via its sequence code signal;

g) means for forming a composite video-digital signal by selectively superimposing retrieved digital signals on the corresponding retrieved video signals of step e) wherein the alphanumeric characters overlie the corresponding behavioral event to thereby verify that the behavioral event is in fact the one recorded for the transaction; and

h) means for displaying the composite video signal on a monitor.

19. A system is claimed in claim 17 wherein the verifying means comprises encrypted checksum method.

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